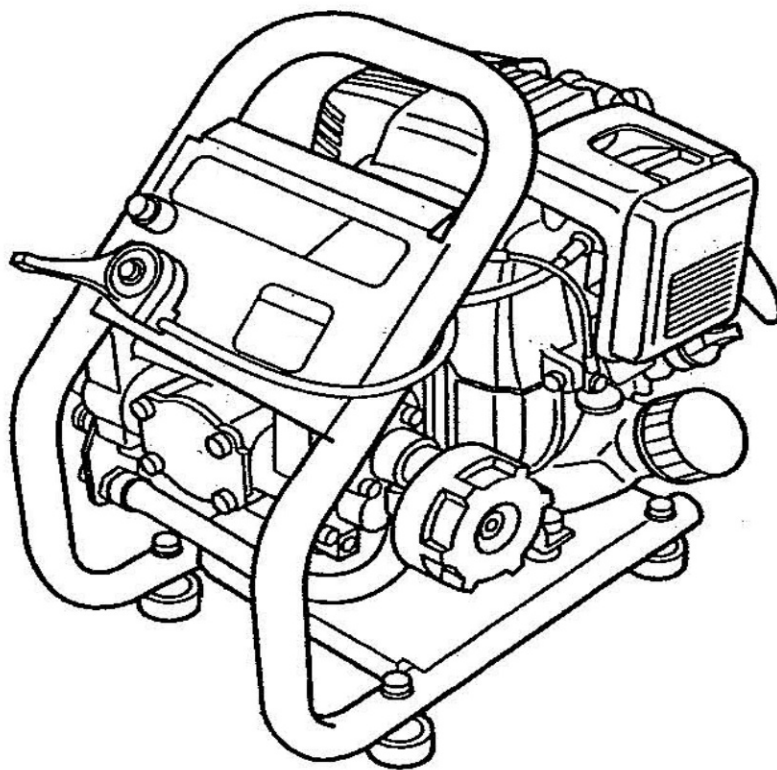


**MARUYAMA**

ILLUSTRATED PARTS LIST

**MS0741E**

PORTABLE SPRAYER

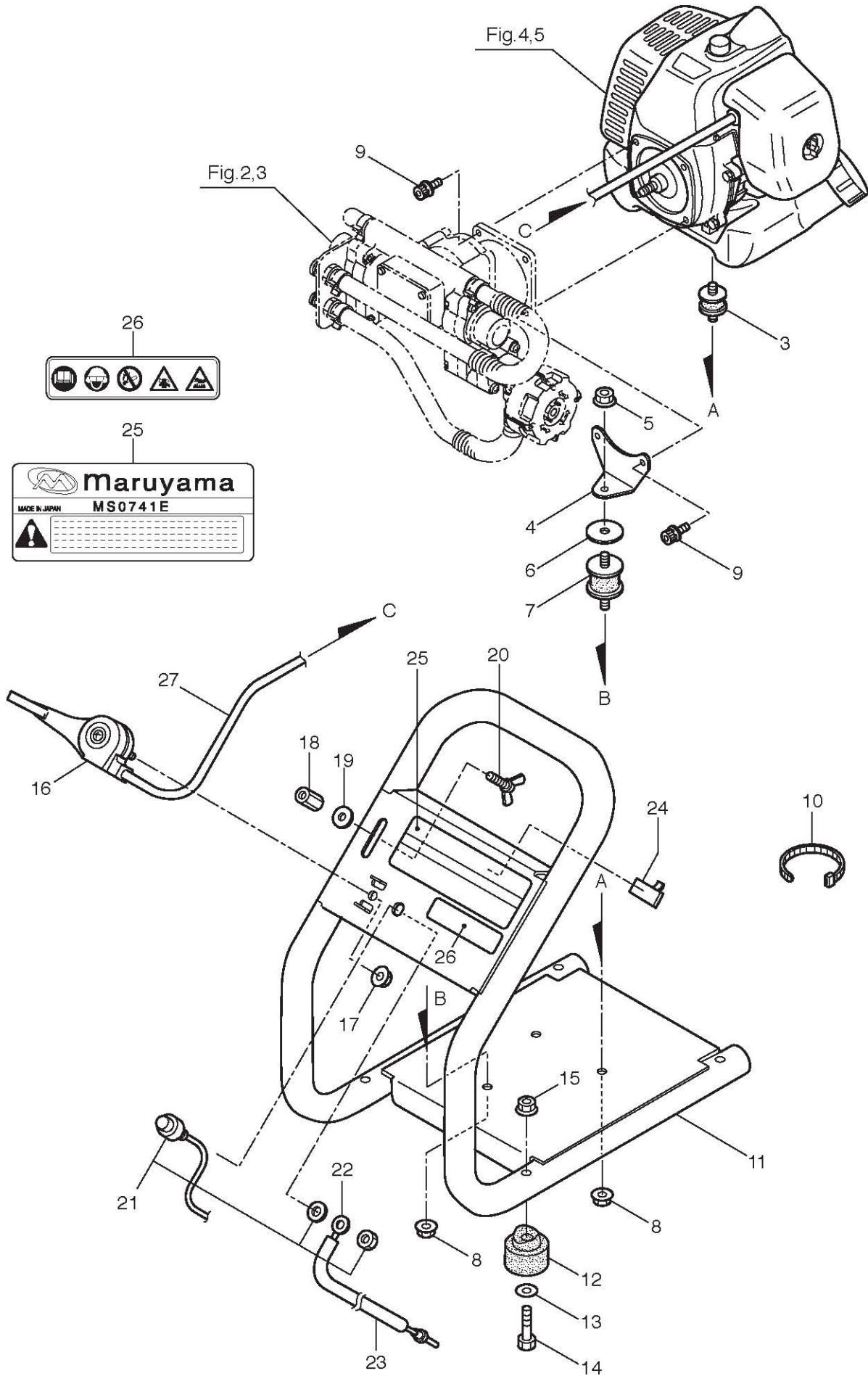


MS0741E  
PORTABLE SPRAYER  
PART #522760 04/2009



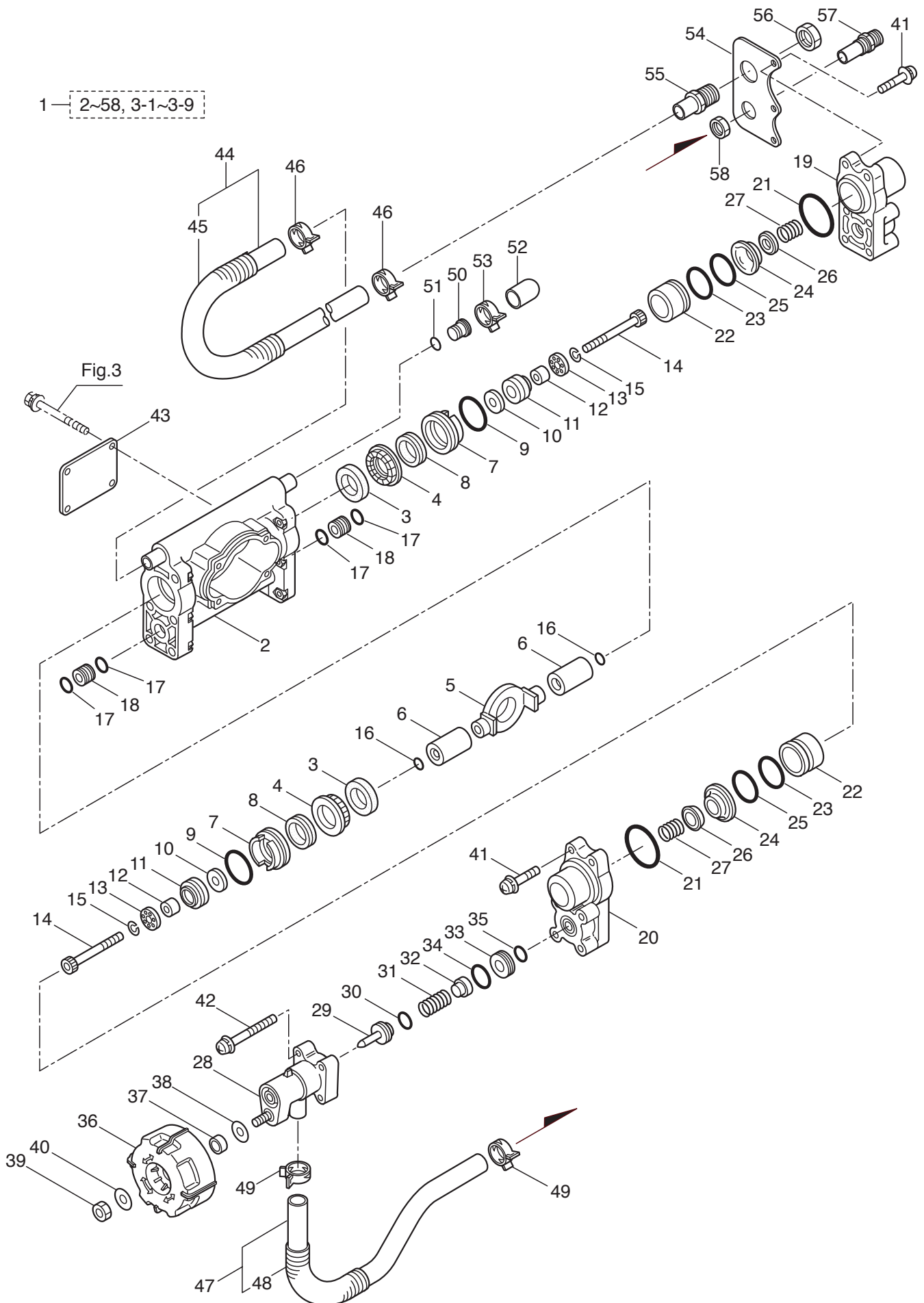
Maruyama. *E x t r a o r d i n a r y .*

1. MS0741E  
MAIN BODY



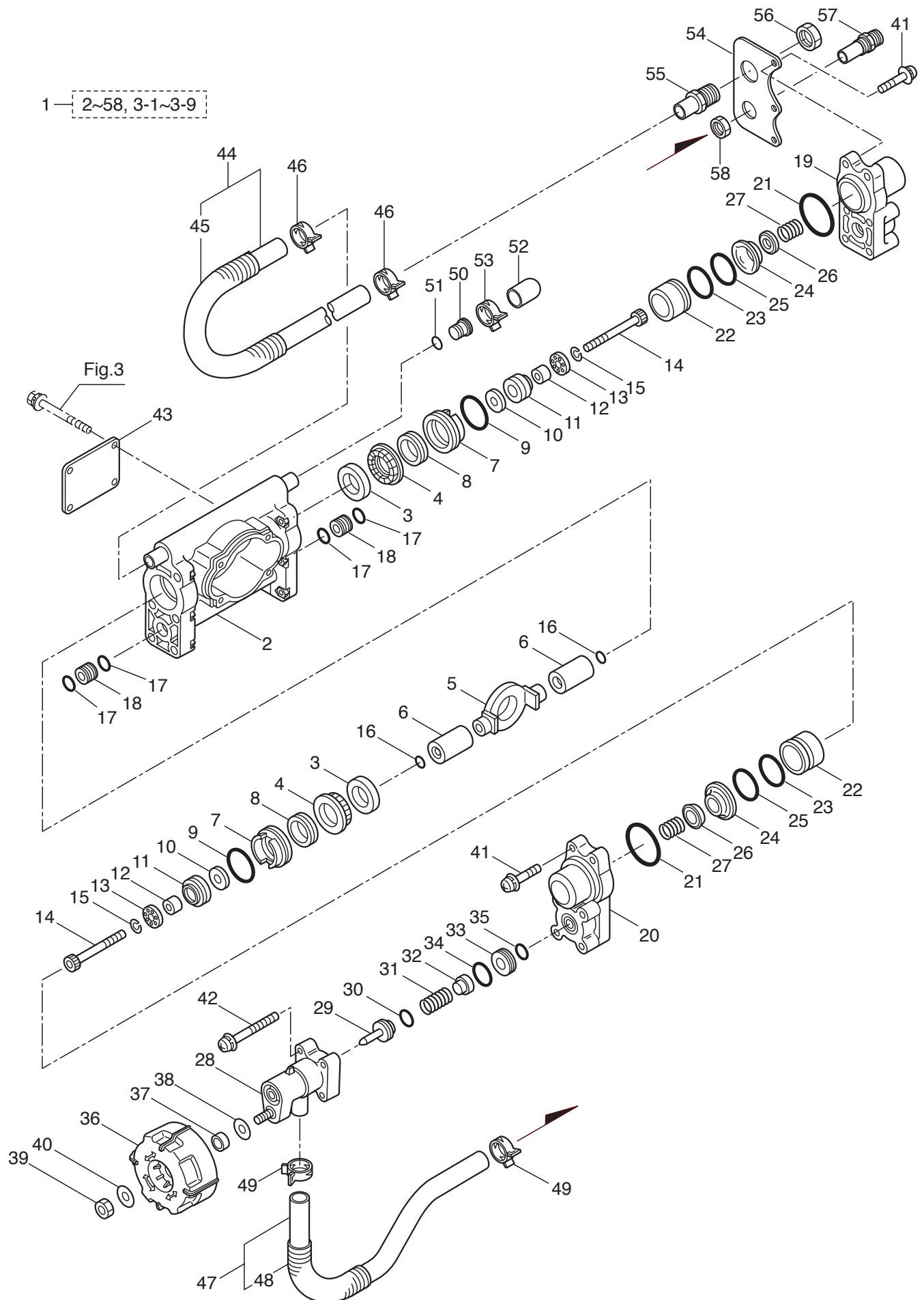
Ref. No.	Part No.	Part Name	Q'ty	Remarks
1-3	182114	Buffer	2	
1-4	125803	Stay	1	
1-5	126756	Nut	1	M6
1-6	114185	Spacer	1	6.5X33XT3
1-7	101877	Buffer	1	30-M6X14
1-8	126756	Nut	3	M6
1-9	126178	Bolt	4	M5X15
1-10	104343	Band	1	
1-11	129054	Frame	1	
1-12	100559	Buffer	4	
1-13	019056	Washer	4	6.5X18XT1
1-14	082117	Bolt	4	M6X40X18
1-15	127230	Nut	4	M6
1-16	115148	Throttle Lever	1	
1-17	127226	Nut	1	M5
1-18	129082	Nut	1	M6X15
1-19	126572	Washer	1	M6
1-20	129059	Bolt	1	M6X15
1-21	114895	Stop Button	1	AV0.5X320L
1-22	114896	Ground Wire	1	AV0.5X320L M8
1-23	114901	Vinyl Hose	1	8X9X220
1-24	146127	Clamp	1	
1-25	129060	Label	1	MS0741E
1-26	266959	Label	1	
1-27	284685	Throttle Cable	1	

2. MS0741E  
POWER SPRAYER



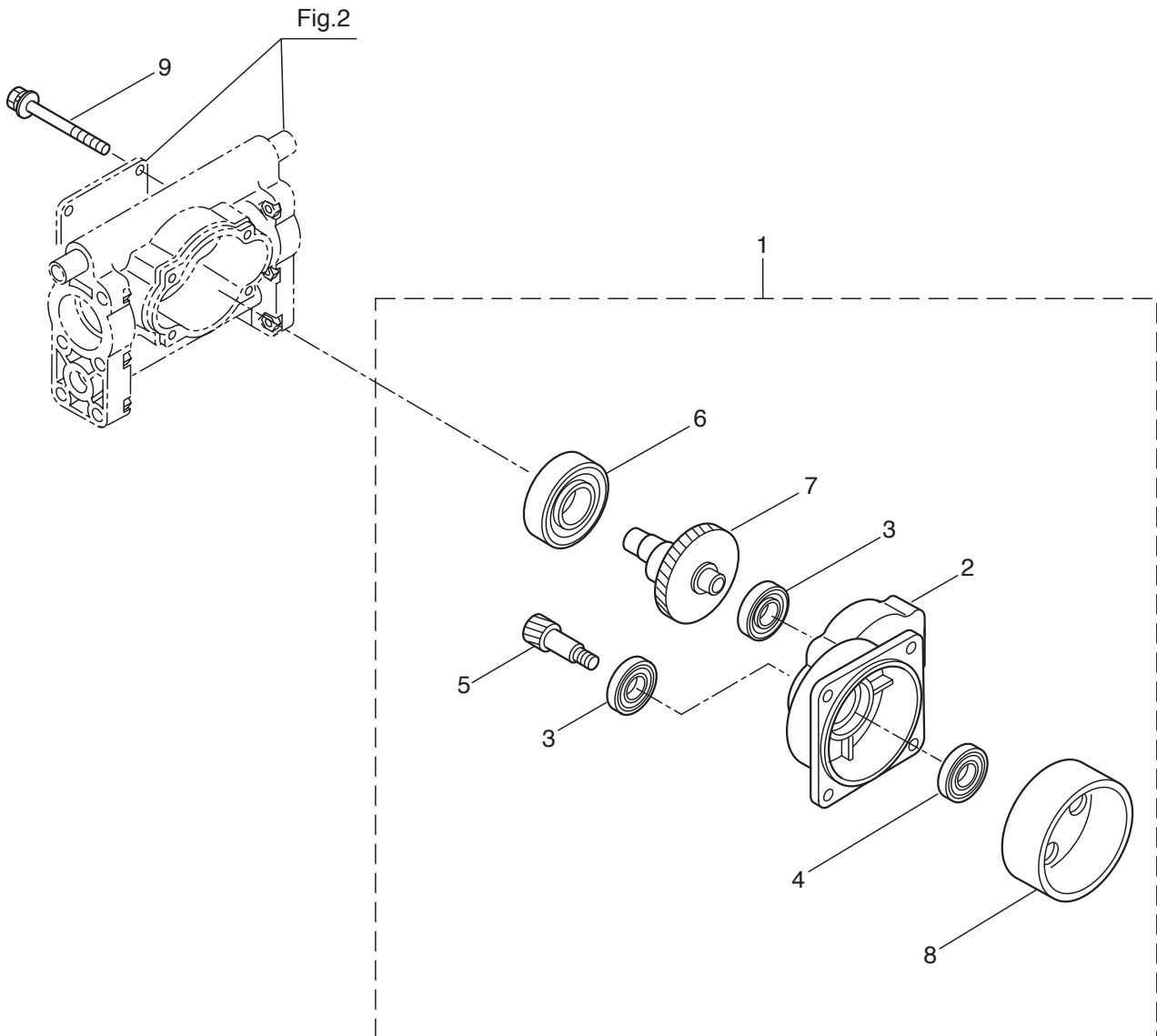
Ref. No.	Part No.	Part Name	Q'ty	Remarks
2-1	129046	Pump Ass'y	1	Incl.2~58,3-1~3-9
2-2	125673	Crankcase Ass'y	1	
2-3	102683	Oil Seal	2	G16244
2-4	106190	Collar	2	
2-5	121179	Connecting Rod	1	M5
2-6	125680	Sleeve	2	16X33
2-7	102358	Seal Retainer	2	
2-8	112252	Packing	2	
2-9	013977	O-Ring	2	S26
2-10	043426	Suction Valve Seat	2	5X17X2.8
2-11	100441	Piston Packing	2	20.5
2-12	023357	Suction Valve Collar	2	5X8X10
2-13	022023	Suction Valve Stopper	2	5X16X3
2-14	125681	Bolt	2	M5X50X22
2-15	015848	Spring Washer	2	M5
2-16	021549	O-Ring	2	P5
2-17	014175	O-Ring	4	P9
2-18	100554	Spacer pipe	2	6X12X10
2-19	103128	Cylinder Head(A)	1	
2-20	102634	Cylinder Head(B)	1	
2-21	013983	O-Ring	2	S31.5
2-22	125682	Cylinder Pipe	2	20X26X22
2-23	023172	O-Ring	2	P22
2-24	125683	Valve Seat	2	
2-25	103575	O-Ring	2	23X1.5
2-26	043723	Discharge Valve	2	16X1.5
2-27	043360	Discharge Valve Spring	2	
2-28	103132	Spring Case	1	
2-29	103758	Spring Retainer	1	
2-30	011682	O-Ring	1	P10
2-31	103759	Compression Coil Spring	1	
2-32	103747	Discharge Valve	1	
2-33	103746	Valve Seat	1	
2-34	011346	O-Ring	1	P14
2-35	011343	O-Ring	1	P10A
2-36	110780	Handle	1	
2-37	127225	Collar	1	8X10X5.3
2-38	127217	Washer	5	8.5X14XT0.5
2-39	126521	Nut	1	M8
2-40	127216	Washer	1	M8
2-41	121956	Screw	8	M5X32
2-42	816036	Screw	4	M5X60
2-43	125801	Plate	1	
2-44	129047	Hose Ass'y	1	Incl.45
2-45	118337	Tube	1	15X19.5X180

2. MS0741E  
POWER SPRAYER



Ref. No.	Part No.	Part Name	Q'ty	Remarks
2-46	103033	Band	2	
2-47	129049	Hose Ass'y	1	Incl.48
2-48	129051	Tube	1	15X19.5X85
2-49	103033	Band	2	
2-50	129041	Plug	1	
2-51	021549	O-Ring	1	P5
2-52	129042	Cap	1	
2-53	043972	Band	1	
2-54	129052	Bracket	1	
2-55	129053	Hose Coupling	1	G3/8
2-56	018994	Nut	1	PF3/8
2-57	103413	Nipple	1	PF1/4
2-58	025604	Nut	1	PF1/4

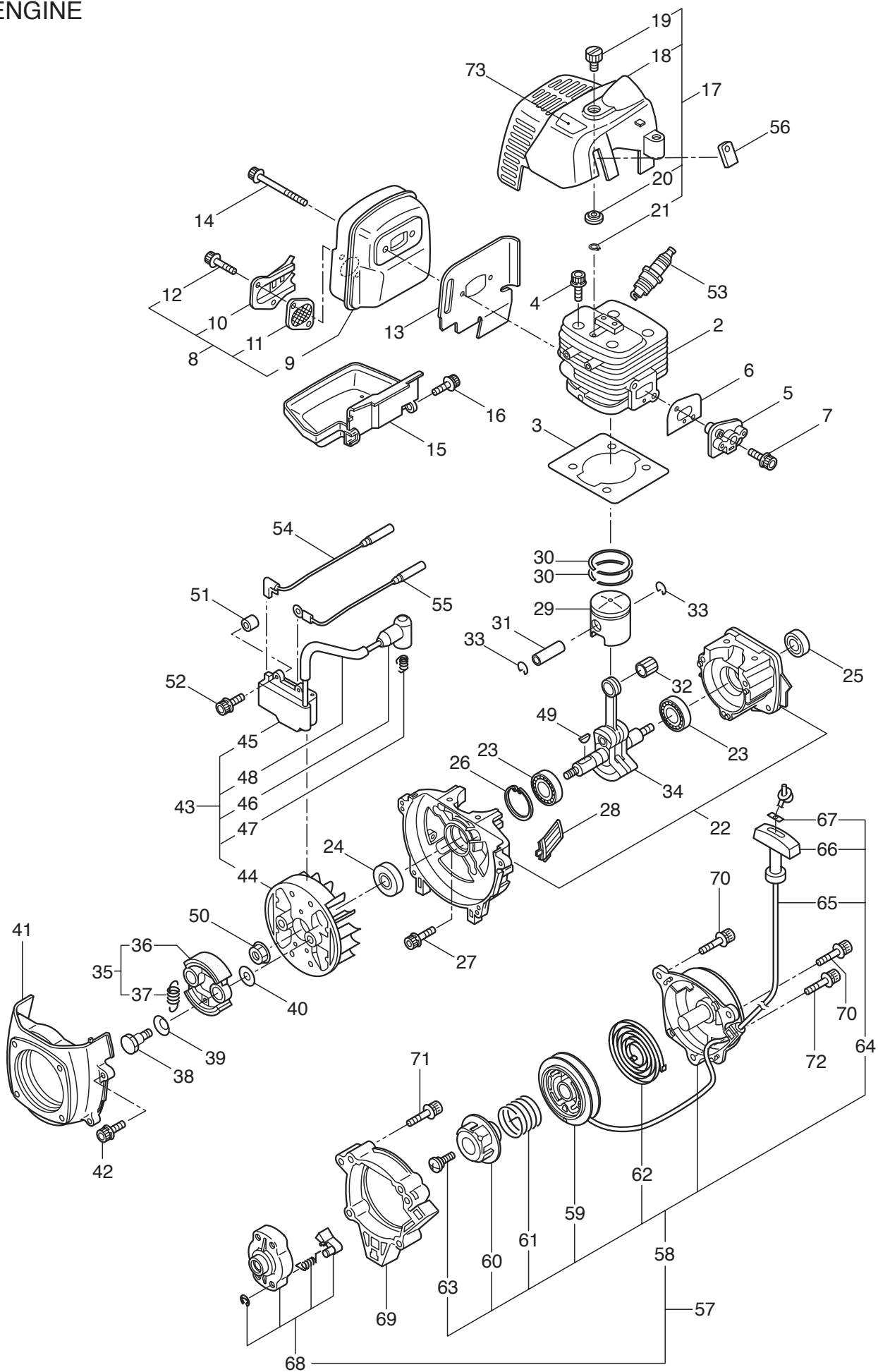
3. MS0741E  
REDUCTION GEAR





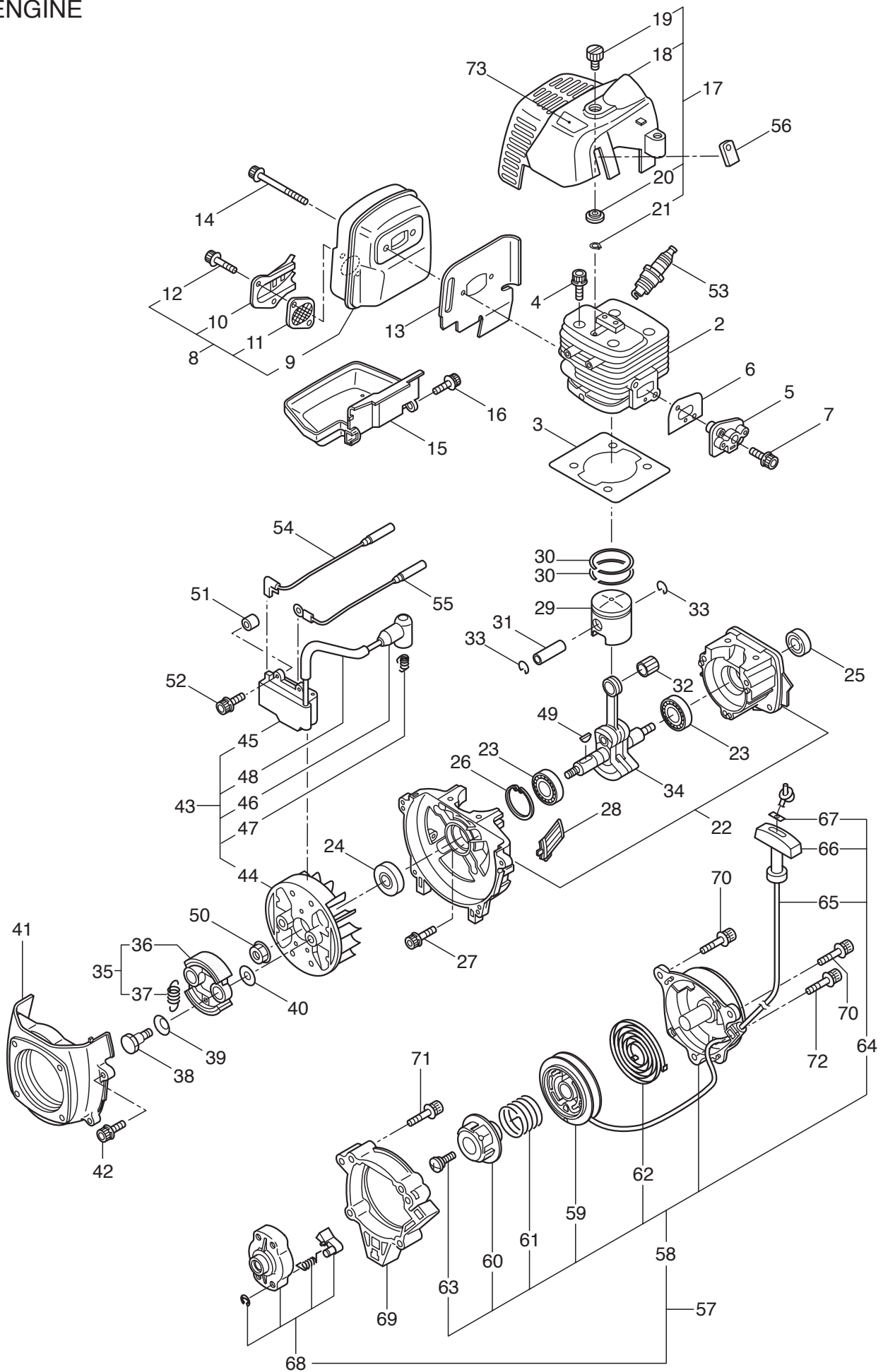
Ref. No.	Part No.	Part Name	Q'ty	Remarks
3-1	125684	Reduction Gear Ass'y	1	Incl.2-8
3-2	125685	Gear Case	1	
3-3	102680	Bearing	2	#6000ZZ
3-4	112184	Bearing	1	#6000DDU
3-5	125686	Pinion Gear	1	
3-6	103144	Bearing	1	#6004ZZ
3-7	125687	Crankshaft	1	
3-8	127367	Clutch Drum	1	
3-9	126059	Bolt	4	M6X60

# 4. MS0741E ENGINE



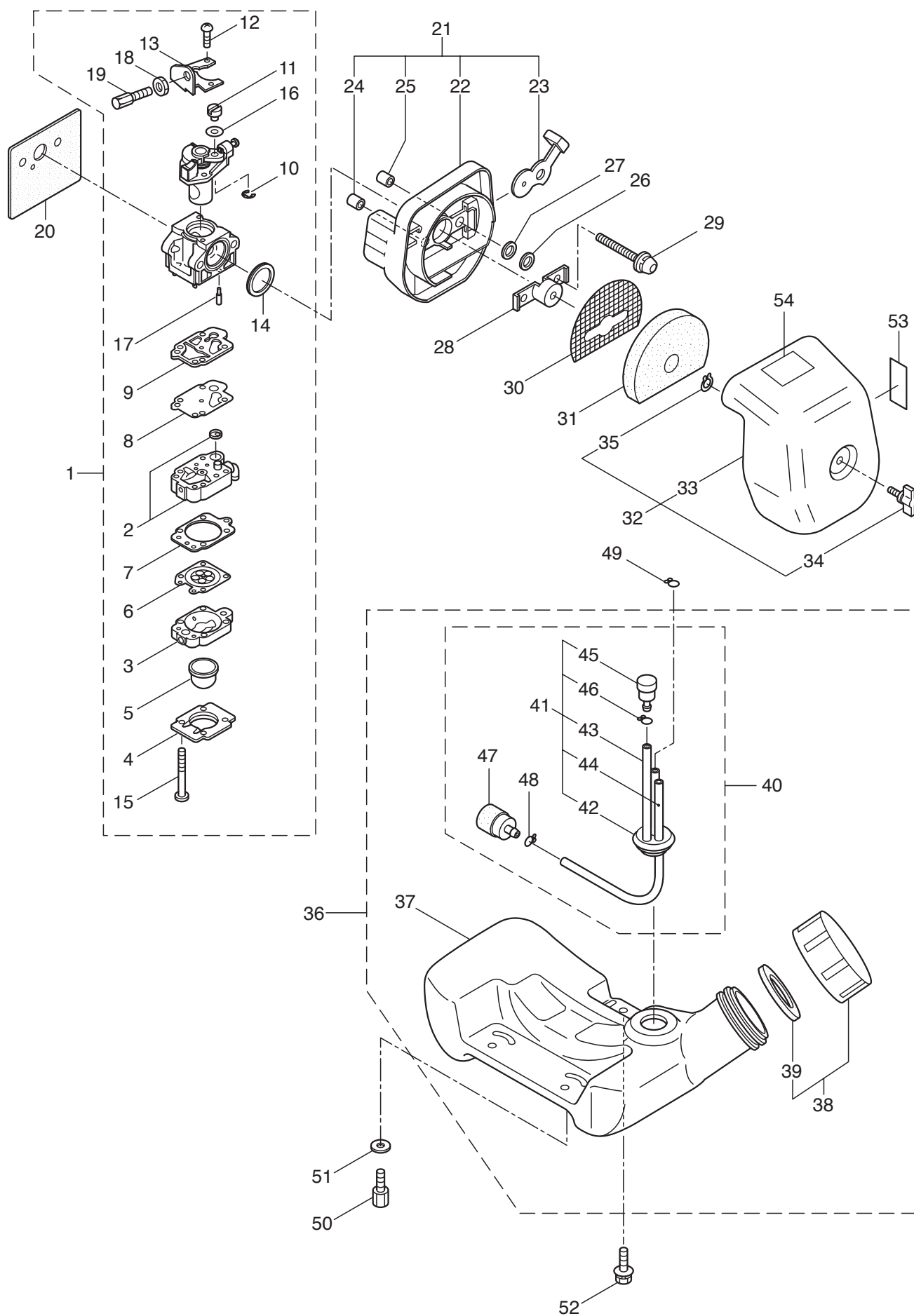
Ref. No.	Part No.	Part Name	Q'ty	Remarks
4-2	282400	Cylinder	1	New gasket required
4-3	282537	Gasket	1	
4-4	261250	Cap Screw	4	M5X20WSW
4-5	269144	Insulator	1	New gasket required
4-6	267049	Gasket	1	
4-7	265924	Cap Screw	2	M5X25WSW
4-8	283007	Muffler Ass'y	1	Incl.9-12
4-9	283003	Muffler Comp.	1	
4-10	268171	Muffler Tail	1	
4-11	267056	Spark Arrestor	1	
4-12	265107	Cap Screw	2	M4X10
4-13	281440	Gasket	1	
4-14	266402	Screw	2	M5X55
4-15	281435	Under Cover	1	
4-16	267191	Screw	1	M5X16WSW
4-17	281742	Top Cover Ass'y	1	Incl.18-21
4-18	281434	Top Cover	1	
4-19	261018	Knob	1	
4-20	261020	Spacer	1	
4-21	261734	Snap Ring	1	#5
4-22	268241	Crankcase	1	
4-23	261491	Bearing	2	#6001 C3
4-24	261492	Oil Seal	1	ISCD12287
4-25	261386	Oil Seal	1	ISCD12227
4-26	055185	Snap Ring	1	#28
4-27	261612	Cap Screw	3	M5X30WSW
4-28	281442	Screen	1	
4-29	268782	Piston	1	
4-30	265067	Piston Ring	2	(2)Required
4-31	265068	Piston Pin	1	
4-32	265225	Bearing, Needle	1	
4-33	261393	Clip, Piston	2	
4-34	265141	Crankshaft/Conn. Rod Ass'y	1	
4-35	264887	Clutch Ass'y	1	Incl.36,37
4-36	264888	Clutch Shoe	2	(2)Required
4-37	264889	Spring, Clutch	1	
4-38	264505	Bolt	2	
4-39	261777	Wave Washer	2	
4-40	261189	Washer	2	6X16.5XT1.2
4-41	281433	Fan Cover	1	
4-42	261250	Cap Screw	4	M5X20WSW
4-43	281745	Magneto Ass'y	1	Incl.44-48
4-44	269807	Rotor/Fan	1	
4-45	281746	Ignition Coil Ass'y	1	Incl.46-48

4. MS0741E  
ENGINE



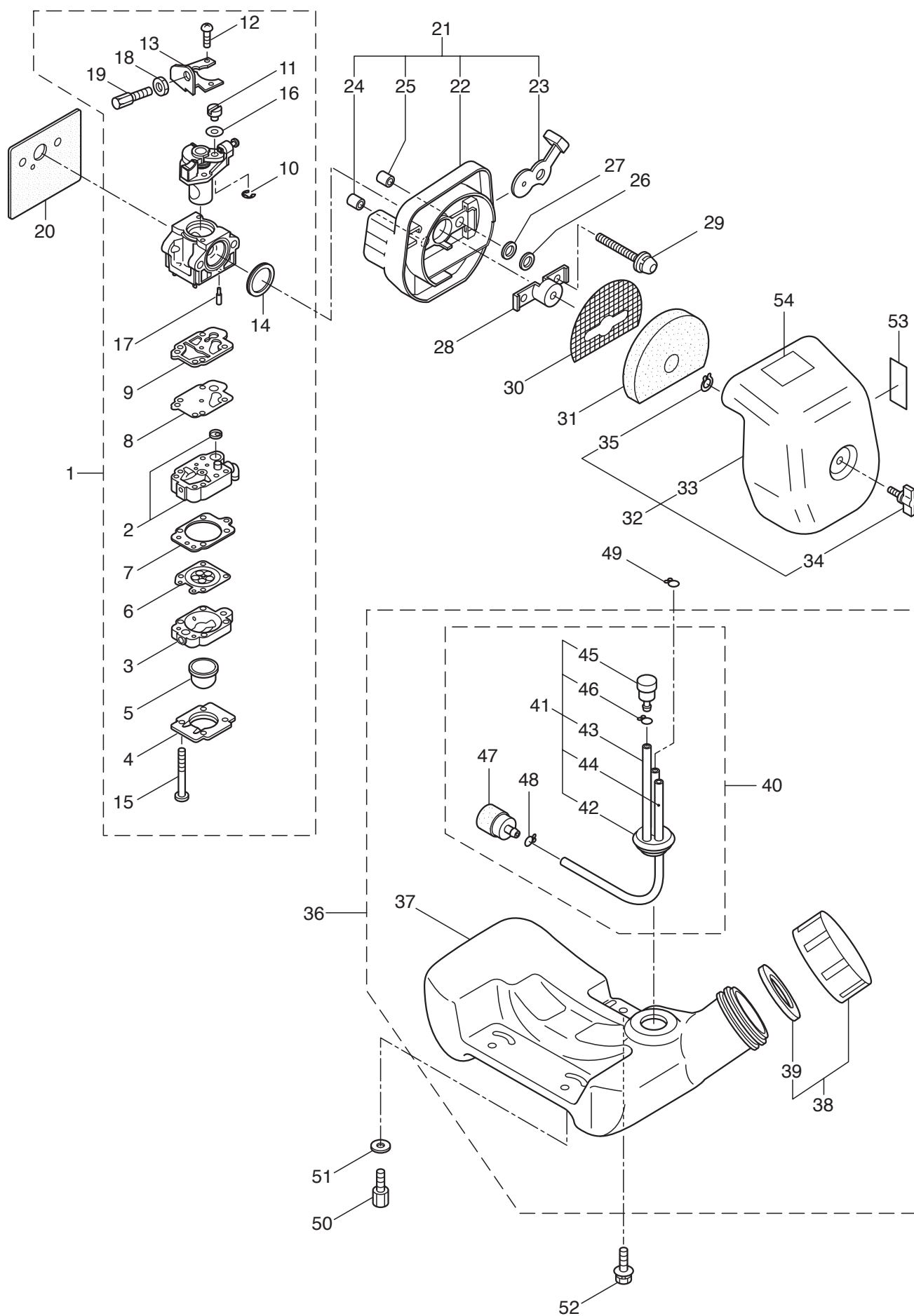
Ref. No.	Part No.	Part Name	Q'ty	Remarks
4-46	269714	Plug Boot	1	
4-47	269715	Connector	1	
4-48	281756	Insulator	1	
4-49	261076	Woodruff Key	1	3X10
4-50	261417	Nut, Rotor	1	M8
4-51	280381	Spacer	2	
4-52	261256	Cap Screw	2	M4X25WSW
4-53	261200	Spark Plug	1	BPM6Y
4-54	269722	Lead	1	
4-55	268044	Lead	1	
4-56	269189	Grommet	1	
4-57	283476	Recoil Starter Ass'y	1	Incl.58-68
4-58	283477	Recoil Ass'y	1	Incl.59-67
4-59	283504	Reel	1	
4-60	283505	Cam Plate	1	
4-61	283506	Spring	1	
4-62	280931	Spiral Spring	1	
4-63	267213	Set Screw	1	
4-64	283578	Starter Rope Ass'y	1	Incl.65-67
4-65	283579	Starter Rope	1	
4-66	261725	Starter Knob	1	
4-67	283511	Rope Stopper	1	
4-68	283575	Starter Pawl Ass'y	1	
4-69	284698	Adapter Ass'y	1	
4-70	283391	Cap Screw	2	M4X20WSW
4-71	265726	Cap Screw	4	M4X16WSW
4-72	282096	Screw	1	M4X16
4-73	282558	Label	1	

5. MS0741E  
 CARBURETOR, FUEL TANK



Ref. No.	Part No.	Part Name	Q'ty	Remarks
5-1	282542	Carburetor Ass'y	1	Incl.2-19
5-2	264155	Pump Body	1	
5-3	262991	Purge Body	1	
5-4	262992	Cover Plate	1	
5-5	261874	Primer Bulb	1	
5-6	283905	Diaphragm, Meterring	1	
5-7	262993	Gasket	1	
5-8	262994	Diaphragm, Fuel Pump	1	
5-9	282576	Gasket	1	
5-10	261876	E-ring	1	
5-11	261658	Swivel	1	
5-12	261875	Screw	2	
5-13	264677	Bracket	1	
5-14	261657	Packing	1	
5-15	262996	Screw	4	
5-16	264678	Washer	1	
5-17	282753	Needle	1	
5-18	261878	Nut	1	M6
5-19	263994	Screw	1	
5-20	269762	Gasket	1	
5-21	268055	Case Ass'y	1	Incl.22-25
5-22	268056	Case Body	1	
5-23	268057	Valve	1	
5-24	268157	Sleeve	1	5.5X7.1X6
5-25	268412	Sleeve	1	5.2X7.1X6.4
5-26	263345	Packing	1	7.2X11XT1.3
5-27	263942	Washer	1	7.2X12XT0.15
5-28	263815	Stay	1	
5-29	264016	Cap Screw	2	M5X60WSW
5-30	265026	Screen	1	
5-31	265027	Element	1	
5-32	268058	Cleaner Cover Ass'y	1	Incl.33-35
5-33	268059	Cleaner Cover	1	
5-34	281438	Knob	1	
5-35	261734	Snap Ring	1	#5
5-36	285227	Fuel Tank Ass'y	1	Incl.37-48
5-37	285224	Fuel Tank	1	
5-38	281565	Fuel Tank Cap Ass'y	1	Incl.39
5-39	269377	Gasket	1	
5-40	282538	Fuel Pipe Pick-up Ass'y	1	Incl.41-48
5-41	282539	Fuel Pipe Ass'y	1	Incl.42-46
5-42	268065	Grommet	1	
5-43	282541	Return Pipe	1	3X6X151
5-44	261690	Fuel Pipe	1	160L
5-45	261590	Breather Ass'y	1	

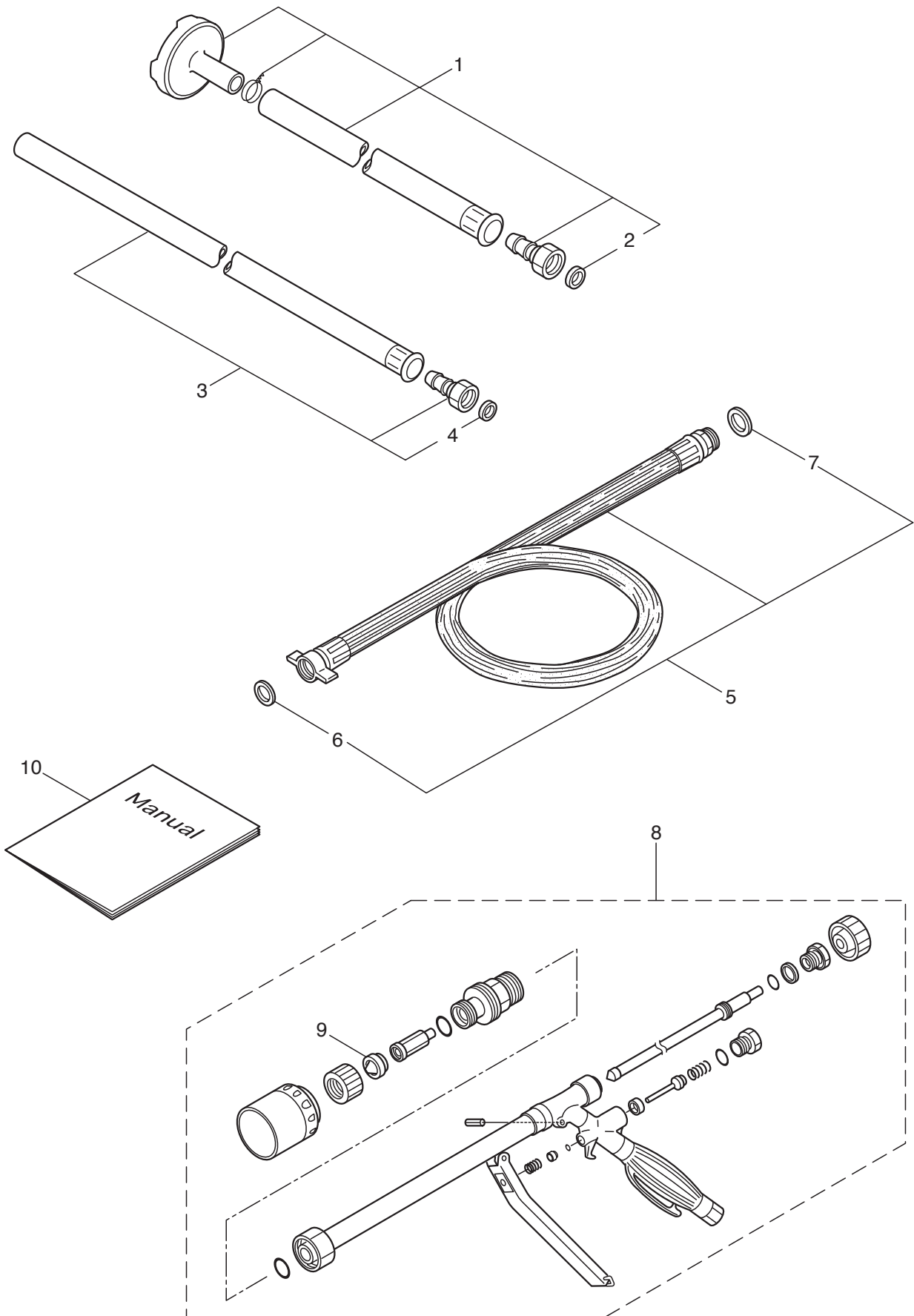
5. MS0741E  
 CARBURETOR, FUEL TANK





Ref. No.	Part No.	Part Name	Q'ty	Remarks
5-46	261117	Clip	1	
5-47	264653	Filter Ass'y	1	
5-48	261117	Clip	1	
5-49	261117	Clip	1	
5-50	285065	Screw	2	M5
5-51	283688	Washer	2	5.5X12X1.6
5-52	284695	Screw	1	M5X18WSW
5-53	261352	Label	1	
5-54	285188	Label	1	

6. MS0741E  
ACCESSORIES



Ref. No.	Part No.	Part Name	Q'ty	Remarks
6-1	103790	Hose Ass'y	1	10X15X2500L Incl.2
6-2	023330	Packing	1	9.5X15XT1.5
6-3	103792	Hose Ass'y	1	8X13X2500L Incl.4
6-4	023329	Packing	1	6.5X11.5XT1.5
6-5	025626	Hose Ass'y	1	7.5X20M Incl.6,7
6-6	023329	Packing	1	6.5X11.5XT1.5
6-7	023320	Packing	1	11.5X16XT1.5
6-8	120403	Nozzle Ass'y	1	Incl.9
6-9	120404	Nozzle Plate	1	
6-10	129061	Instruction Manual	1	MS0741E



**Maruyama U.S., Inc.**  
3570 Shelby Lane  
Denton, TX 76207  
940-383-7400 voice  
940-383-7466 fax

[www.maruyama-us.com](http://www.maruyama-us.com)